FORM PTO-		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SERIAL NO. 23306.00				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			APPLICANT James B. Badham					
			FILING DATE	GROUP	GROUP			
		U.S.	PATENT DOCUMENTS					
Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D		
ND	US 2001/0001340	05/2001	Libecco, D.E.					
M	US 2003/0093884	05/2003	Doty, D.H.			<del>- ,</del>		
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m	1,320,916	11/1919	Randolph, J.L.					
ips	1,339,963	05/1920	Mahan, C.E.				_	
100	1,473,797	11/1923	Servis, L.B.					
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FORM PTO-14	U.S. DEPARTMENT ( PATENT AND TRADE			SERIAL	NO.		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			APPLICANT James B. Badham				
(Use several sheets if necessary)		FILING DATE	GROUP				
		U.S.	PATENT DOCUMENTS				
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16×	2,820,502	01/1958	Spencer, R.C.		· ·		
1/10	4,769,875	09/1988	Hartman, D.E.				
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10	5,159,729	11/1992	Walker, W.T.				
IN	5,440,790	08/1995	Chou, a.				· ·
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		1	Whittaker, M.				
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	<del>                                     </del>	11/1997					
	<del>                                     </del>	11/1997	Brody, S.D., et al.	CLASS	SUBCLASS	Trans YES	
	5,682,652	11/1997 FOREIG	Brody, S.D., et al.  SN PATENT DOCUMENTS		SUBCLASS		lation N(
	5,682,652	11/1997 FOREIG	Brody, S.D., et al.  SN PATENT DOCUMENTS		SUBCLASS		
	5,682,652	11/1997 FOREIG	Brody, S.D., et al.  SN PATENT DOCUMENTS		SUBCLASS		
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	5,682,652  DOCUMENT NUMBER	FOREIC DATE	Brody, S.D., et al.  GN PATENT DOCUMENTS  COUNTRY	CLASS		YES	
	5,682,652  DOCUMENT NUMBER	FOREIC DATE	Brody, S.D., et al.  SN PATENT DOCUMENTS	CLASS		YES	
	5,682,652  DOCUMENT NUMBER	FOREIC DATE	Brody, S.D., et al.  GN PATENT DOCUMENTS  COUNTRY	CLASS		YES	
	5,682,652  DOCUMENT NUMBER	FOREIC DATE	Brody, S.D., et al.  GN PATENT DOCUMENTS  COUNTRY	CLASS		YES	

FORM PTO-14	449 U.S. DEPARTMENT C	OF COMMERCE	ATTY DOCKET NO.	SERIAL	NO		
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			APPLICANT James B. Badham				
			FILING DATE	GROUP	GROUP		
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NI	5,797,167	08/1998	Schwab, L.M.		•		
1/m	6,014,794	01/2000	McCoy, P.M.				
m	6,038,745	03/2000	Rapp, D.M.				
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		FOREIG	ON PATENT DOCUMENT	s			
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	DOCUMENT NUMBER	T	•		SUBCLASS		
	DOCUMENT NUMBER	T	•		SUBCLASS		
	DOCUMENT NUMBER	T	•		SUBCLASS		lation NC
		DATE	COUNTRY	CLASS		YES	
		DATE	•	CLASS		YES	
		DATE	COUNTRY	CLASS		YES	
		DATE	COUNTRY	CLASS		YES	
EXAMINER	OTHER DOCUME	DATE	COUNTRY	Pertinent I		YES	